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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet

Complete If Known					
Application Number	10/735,590				
Filing Date	December 12, 2003				
First Named Inventor	Dan Jones				
Group Art Unit	2154				
Examiner Name	Not Yet Assigned				
Attorney Docket Number	45098.000014.UTL1				

	U.S. PATENT DOCUMENTS							
Examiner	Cite No.	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where			
initiats*	1100.	Number-Kind Code <sup>2</sup>	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear			
RNS	1	US-6,237,025 B1	5/22/2001	Ludwig, et al.				
RNS	2	US-5859974	1/12/1999	McArdic etal.				
RNS	3	US-6151621	11/21/2000	Colyer, etal.				
RNS	4	US-6,343,313 B1	1/29/2002	Salesky, etal.				
RNS	5	US-5951652	9/14/1999	Ingrassia JR. etal.				
RNS	6	US-5809247	9/15/1998	Richardson, etal				
RNS	7	U\$-5778368	7/7/1998	Hogan, et al.				
RNS	8	US-5754830	6/19/1998	Butts, et al.				
RNS	9	US-5706502	1/6/1998	Foley, et al.	•			
RNS	10	US-5608426	3/4/1997	Hester				
RNS	11	US-5583993	12/10/1996	Foster, et al.	•			
RNS	12	US-5530795	6/25/1996	Wan				
RNS	13	US-5634018	5/27/1997	Tanikoshi, et al.				
ANS	14	US-5440699	8/8/1995	Farrand, et al.				
RNS	15	US-5623603	4/22/1997	Jiang, et al.				
RNS	16	US-5649104	7/15/1997	Carleton, et al.				
RNS	17	US-5608872	3/4/1997	Schwartz, etal.				
RNS	18	US-5781909	7/14/1998	Logan et al.				
RNS	19	US-5944791	8/31/1999	Scherpbier				

				<b>FOREIG</b>	N PATENT DOCL	JMENTS		
Examiner Cite	Cite No.		Foreign Patent Docu		Publication Date	Name of Patentee or	Pages, Columns, Unes, Where Relevant Passages	Т
ниова	140.	Coun	try Code <sup>3</sup> Number <sup>4</sup> Kind <sup>4</sup>	(If Known)	MM-DD-YYYY	Applicant of Cited Document	or Relevant Figures Appear	™
RN5	1	EP	EP 0622931	A2	11/2/1994			
RNS	2	EP	EP 0874323	A1	10/28/1998			T
RNS	3	DE	DE 19717167/EP 0874323	A1	10/29/1998			<u> </u>
RNS	4	JP	JP 7049837	A	2/21/1995			T
RNS	5	EP	EP 0908824	A2	4/14/1999			$\vdash$

Examiner Signature	Roodh Serso	Date Considered	7/21/05	

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	substitute for form 1449.	•	Complete If Known		
		DISCLOSURE	Application Number	10/735,590	
ST	TATEMENT B	Y APPLICANT	Filing Date	December 12, 2003	
			First Named Inventor	Dan Jones	
	(use as many	sheets as necessary)	Group Art Unit	2154	
	, and the many		Examiner Name	Not Yet Assigned	
Sheet	2	5	Attorney Docket Number	45098.000014.UTL1	

	U.S. PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Document Number Number-Kind Code* (# known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear			
RNS	20	US-6018774	1/25/2000	Mayle, et al.		6/26/08-1		
RNS	21	US-6,542,936 B1	4/1/2003	May etal.	<del></del>	1		
RNS	21	US-6,295,551 B1	9/25/2001	ROBERTS, et al.		1		
RNS	22	US-6,240,444 B1	5/29/2001	Fin, etal.		1		
R NS	23	US-6,192,394 B1	2/20/2001	Gutfreund, eta	0.	1		
RNS	24	US-6,263,385 B1	7/17/2001	Scherpbier		1 ·		
RNS	25	US-5991276	11/23/1999	yamamoto		1		
RNS	26	US-5930238	7/27/1999	Nauven		1		
RNS	27	US-5894556	4/13/1999	Grimm, etal.		1		
RNS	28	US-5745711	4/28/1998	Kitahara, etal	· ·	1		
RNS	29	US-6072463	6/6/2000	Glaser		1		
RNS	30	US-6049602	4/11/2000	Foladare, et al				
RNS	31	US-5930473	7/27/000	Tena, et al.				
RNS	32	US-5995951	11/30/1999	Ferduson		1		
RNS	33	US-5748898	515/1998	ueda		· .		
RNS	34	US-5761419	6/2/1998	Schwartz, etal.				
RNS	35	US-6301258	10/9/12001	Katseff et al.		1		
RNS	36	US-6072463	4/6/2000	Glaser.		1		

					PATENT DOCUMENT	S		
Examiner	Cite		Foreign Patent Doc		Publication Date	Name of Patentee or Applicant of Cited	Peges, Columns, Lines, Where Relevant Passages	Т
Initials	No.	Coun	try Code <sup>3</sup> Number <sup>4</sup> Kin	d <sup>5</sup> (If known)	MM-DD-YYYY	Document Document	or Relevant Figures Appear	₹*
RNS	6	JP	JP 11249995	A	9/17/1999			П
RNS	7	PCT	WO 01/69418	A1	9/20/2001			
RNS	8	PCT	WO 00/58050	A1	9/21/2000			
RNS	9	PCT	WO 99/26153	A2	5/27/1999			
	10							

Examiner Signature	Rangel Senso	Date Considered	7/21/05

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ĺ	-	DISCLOSURE	Application Number	10/735,590
ST	TATEMENT E	BY APPLICANT	Filing Date	December 12, 2003
			First Named Inventor	Dan Jones
	(use as man	y sheets as necessary)	Group Art Unit	2154
			Examiner Name	Not Yet Assigned
Sheet	3	5	Attorney Docket Number	45098.000014.UTL1

	U.S. PATENT DOCUMENTS								
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RNS	37	US- 6,157,401 A	12 5 2000	Wiryaman					
RNS	38	US- 5,933,417 A	813/1999	Rottao					
RHS	39	US- 6,728,784 B1	4/27/2004	Mattaway					
RNS	40	US- 6,785,244 B2	8131/2004	Roy					
RNS	41	US- 6,335,927 B1	1/1/2002	Elliott et al-					
RNS	42	US- 6,411,988 B1	6/25/2002	Tatoua, et al.					
ANS	43	US- 6598074	7/22/2003	Molter, etal.					
RNS	44	US- 5916302	6/29/1999	Dunn, et al.					
RNS	45	US- 6061717	5/9/2000	Carleton, et al.					
RNS	48	US- 5907324	5 2511999	Larson etal.	····				
RNS	47	US- 6,310,941 B1	10/30/2001	Crutcher, et al					
RNS	48	US- 6061440	5/9/2000	Delaney, etal.					
RNS	49	US- 5995606	11/30/1999	Civaniar, et al					
ANS	50	US- 5844979	12/1/1998	Raniere et al.					
RNS	51	US- 5742670	4/21/1998	Bennett					
RNS	52	US- 5559875	9/24/1996	Bieselin etal					
RN'S	53	US- 5764901	619/1998	Skarbo, et al.					
RNS	54	US- 5786814	7/28/1998	Moran et al.					

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Examiner Initials	Cite No.1	Office <sup>3</sup>	Number <sup>4</sup>	Kind Cods* (# known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear

Examiner		Date	665
Signature	Ravello Gerras	Considered	7/21/05

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IN	IFORMATION I	DISCLOSURE	Application Number 10/735.590		
S	TATEMENT BY	APPLICANT	Filing Date	December 12, 2003	
_			First Named Inventor	Dan Jones	
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RNS	55	US- 5953506	9/14/1999	Kalra, et al.		
RNS	56	US- 5978835'	11/2/1999	Lydwig, etal.		
RNS	57	US- 5809250	9/15/1998	Kisor		
RNS	58	US- 5940082	8/17/1999	Brinegar, et al.		
RNS	59	US- 5819243	10/6/1998	Rich, et al.		
RNS	6	US- 5991796	11/23/1999	Anupain etal		
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